

#	Title	Speaker	Institution	D0 Group	APS Category	Abs. #
1	Search for Compositeness at the Tevatron	Xuan Nguyen	Notre Dame	NP	F9. New Particles and Interactions	20021
2	Search for Gauge-Mediated SUSY in Diphotons with MET	Stelios Kesisoglou	Brown	NP	F9. New Particles and Interactions	20034
3	A Search for Massive Stable Charged Particles at D0	Michael Eads	Northern Illinois	NP	F9. New Particles and Interactions	10060
4	A Search for First Generation Leptoquarks with D0	Alexis Cothenet	Marseille	NP	F9. New Particles and Interactions	10064
5	Searches for R-parity violating SUSY at D0	Anne-Marie Magnan	Grenoble	NP	F9. New Particles and Interactions	10065
6	Measurement of the Fwd-Bkwd Charge Asymmetry in e+e-	Raymond Gelhaus	Riverside	EW	F3. Electroweak Interactions	10081
7	Measurements of the width of the W boson with D0	Junjie Zhu	Maryland	EW	F3. Electroweak Interactions	10082
8	Measurement of sig.BR for Z-->mu+mu-	Emily Nurse	Manchester	EW	F3. Electroweak Interactions	10083
9	Measurement of the Wgamma Production Cross section	Andrew Askew	Rice	EW	F3. Electroweak Interactions	10084
10	Measurement of the Muon Charge Asymm. in W-->mu+mu-	Sinjini Sengupta	Florida State	EW	F3. Electroweak Interactions	10085
11	Trigger Strategies for B_s mixing at D0	Christopher Barnes	Imperial College	B Physics	F6. Heavy Quarks	10089
12	Studies of Upsilon(1S) bottomonium state production at D0	Jundong Huang	Indiana	B Physics	F6. Heavy Quarks	10090
13	Flavor Tagging of B Hadrons and prelim measure of CP viol.	Ziaojian Zhang	Oklahoma	B Physics	F6. Heavy Quarks	10091
14	Preliminary Results on the X(3872) state	Isaac Hall	Oklahoma	B Physics	F6. Heavy Quarks	10092
15	Measurement of Lambda-b Lifetime using --> Lambda J/Psi	Abaz Kryemadhi	Indiana	B Physics	F6. Heavy Quarks	10094
16	Ratio of Lifetimes of the B^+ and B_d^0 mesons	Guennadi Borissov	Lancaster	B Physics	F6. Heavy Quarks	10095
17	A study of B_d^0 oscillations	Sergey Burdin	Fermilab	B Physics	F6. Heavy Quarks	10097
18	Observation of semi-leptonic B decays to D^{**} final states	Andrei Nomerotski	Fermilab	B Physics	F6. Heavy Quarks	10098
19	A study of rare B meson decays using the D0 detector	Burati Kothari	Columbia	B Physics	F6. Heavy Quarks	10099
20	Search for flavor violating decay B_s --> mu+mu-	Ralf Bernhard	Zurich	B Physics	F6. Heavy Quarks	10100
21	Observation of B^{**0} at the D0 experiment	Matt Doidge	Lancaster	B Physics	F6. Heavy Quarks	10104
22	Lifetime of B_d^0 and B_s^0 using J/Psi+X final states	Avdhesh Chandra	Tata Inst,	B Physics	F6. Heavy Quarks	10105
23	Diphoton Production in the D0 Detector at Fermilab	Joshua Dyer	Michigan State	Higgs	F9. New Particles and Interactions	20022
24	Multiphoton Production in the D0 Detector at the Collider	Oleksiy Atramentov	Iowa State	Higgs	F9. New Particles and Interactions	10110
25	Search for Assoc. Production of Z and Higgs in e+e-bbar	Marc Buehler	UIC	Higgs	F9. New Particles and Interactions	10111
26	Search for Assoc. Production of Z and Higgs in mu+mu-bbar	Y.D. Mutaf	Stony Brook	Higgs	F9. New Particles and Interactions	10112
27	Wbbar Production at D0	Stephanie Beauceron	Paris VI	Higgs	F9. New Particles and Interactions	10113
28	Applying the Matrix Element Analysis to a Higgs search	Calos Garcia	Rochester	Higgs	F9. New Particles and Interactions	10114
29	Search for Higgs Boson in WW^{**} Decays	Johannes Elmsheuser	LMU, Muenchen	Higgs	F9. New Particles and Interactions	10115
30	Search for the Doubly-Charged Higgs Boson at D0	Marian Zdrazil	Stony Brook	Higgs	F9. New Particles and Interactions	10116
31	Search for Neutral Supersymmetric Higgs Bosons	Jyothsna Rani	Tata Inst,	Higgs	F9. New Particles and Interactions	10117
32	W(-->mu+mu-)bbar Production at D0	Satish Desai	Stony Brook	Higgs	F9. New Particles and Interactions	10137
33	tbar cross section measurement in the muon+jets channel	Tobias Golling	Bonn	Top	F6. Heavy Quarks	20104
34	Top pair prod. using secondary vertex tagging in lepton+jets	Jonas Strandberg	Stockholm	Top	F6. Heavy Quarks	20108
35	Top pair prod. cross section in e+jets channel at D0	Marc-Andre Pleier	Rochester	Top	F6. Heavy Quarks	20109
36	Top pair prod. In lepton+jets using signed impact parameter	Sasha Khanov	Rochester	Top	F6. Heavy Quarks	20110
37	Top pair prod. cross section using dimuon and di-electron	Susan Burke	Arizona	Top	F6. Heavy Quarks	20113
38	Top pair prod. Cross section in dileptons using b-tagging	Sara Lager	Stockholm	Top	F6. Heavy Quarks	20114
39	Top pair prod. Cross section in ttbar-->bbar e mu nu nu	Prolay Mal	TIFR, India	Top	F6. Heavy Quarks	20116
40	Measurement of the mass of the Top quark in dileptons	Sarosh Fataki	Boston	Top	F6. Heavy Quarks	10086
41	Top quark mass in the dielectron channel using neutrino wts	Joe Kozminski	Michigan State	Top	F6. Heavy Quarks	20117
42	Measurement of the Top mass using the Ideogram method	Martijn Mulders	Fermilab	Top	F6. Heavy Quarks	20118
43	Measurement of the Top mass using the matrix element	Phil. Schieferdecker	LMU, Munich	Top	F6. Heavy Quarks	20120
44	W helicity in Top quark decays using muon+jets channel	Bryan Gmyrek	Arizona	Top	F6. Heavy Quarks	20122
45	Search for t tbar resonances in p pbar collisions	Supriya Jain	Oklahoma	Top	F6. Heavy Quarks	20124
46	System-8 method to determine background and efficiencies	Benoit Clement	Strasbourg	Top	F6. Heavy Quarks	20128
47	Search for Single Top in muon+jets channel	Thomas Gadfort	Washington	Top	F6. Heavy Quarks	20131
48	Electroweak production of the Top in the electron channel	Shabnam Jabeen	Kansas	Top	F6. Heavy Quarks	20133
49	Search for Single Top in electron+jets channel with b-jet	Philip Perea	Riverside	Top	F6. Heavy Quarks	20135
50	Design and Performance Studies of a Layer 0 Detector	Daekwang Kau	Florida State	Silicon	F11. Instrumentation	10106
51	Electrical Characterization of Silicon Readout Modules	Kristian Harder	Kansas State	Silicon	F11. Instrumentation	10107